

1 LOCATION OF WATER WELL: County: Washington	Fraction NW 1/4 NW 1/4 NE 1/4	Section Number 34	Township Number T 2 S	Range Number R 5 E
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Distance and direction from nearest town or city street address of well if located within city?

Pony Express Truck Stop - JCT. U.S. 36 & K148, Hanover, KS

2 WATER WELL OWNER: Farmers Co-op Elevator Assoc.	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: P.O. box 303	Application Number:
City, State, ZIP Code: Hanover, KS 66945	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 60 ft. ELEVATION: 1360.0 MSL
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N

	X	
NW		NE
SW		SE

S

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL . . . **48.81** . . . ft. below land surface measured on mo/day/yr **2/23/91**

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter **6** in. to **60** ft., and in. to ft.

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
2 Irrigation	4 Industrial	7 Lawn and garden only	10 Monitoring well	

Was a chemical/bacteriological sample submitted to Department? Yes No **X**; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No **X**

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter 2 in. to 45 ft., Dia in. to ft., Dia in. to ft.			11 Other (specify)
Casing height above land surface 36" in., weight lbs./ft. Wall thickness or gauge No. . . . SCH 40 PVC			12 None used (open hole)
TYPE OF SCREEN OR PERFORATION MATERIAL:	5 Fiberglass	8 RMP (SR)	
1 Steel	3 Stainless steel	9 ABS	
2 Brass	4 Galvanized steel	10 Other (specify)	
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	9 Drilled holes	
2 Louvered shutter	4 Key punched	10 Other (specify)	
SCREEN-PERFORATED INTERVALS: From 45 ft. to 59 ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 38.5 ft. to 60 ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From #2 0 ft. to 35 ft., From #3 35 ft. to 38.5 ft., From ft. to ft.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	
Direction from well? N			How many feet? 200'	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1.0	Brown Lean Clay	20.8	25.0	Olive Gray Brown Shale
1.0	7.5	Reddish Brown Lean Clay	25.0	45.0	Maroon Shale
7.5	9.0	Light Brownish Gray Lean Clay	45.0	52.0	Gray Limey Shale
9.0	10.0	Orangish Yellow Lean Clay	52.0	60.0	Gray Limestone
10.0	20.5	Olive Gray Brown Weathered Shale			
20.5	20.8	Dark Gray Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) . . . 1/29/91 . . . and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. . . 416 . . . This Water Well Record was completed on (mo/day/yr) . . . 3/7/91 . . . under the business name of Terracon . . . by (signature) <i>J. Senley</i>
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